I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria,



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): D. Yuk et al.

Docket No.: YOR920000808US2

Serial No.: Filing Date:

09/910,985 July 23, 2001

Group:

2655

Examiner:

Michael N. Opsasnick

Title:

Unsupervised Incremental Adaptation Using Maximum Likelihood Spectral Transformation

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Response to Office Action.

There is no additional fee due in conjunction with the response. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation Deposit Account No. 50-0510** as required to correct the error.

Respectfully submitted,

Date: February 28, 2005

Wayne L. Ellenbogen Reg. No. 43,602

Attorney for Applicant(s) Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, NY 11560

(516) 759-7662



Attorney Docket No. YOR920000808US2

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RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 30, 2004, Applicants submit herewith the following remarks: